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## Iso/nested control for soft mask processing - Patent 7328418

by A Yamashita - 2008 - Cited by 4 - Related articles

Feb 5, 2008 ... The method as claimed in claim 1, further comprising: creating a process recipe for controlling the **iso/nested etching process**. ...

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- 2 Jee/neeted assessing trim control with model feedback undates

## iso/nested etch process

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Cor L. Claeys - 1999 - Technology & Engineering - 386 pages

The effect of the R1E lag could be eliminated by introducing an **etch** stop ... At minimum line width of 0.22um this "**iso/nested**" effect is roughly 20nm or ...

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- Iso/nested control for soft mask processing US Patent 7328418 ...

Ratent Abstract: This method includes a method for etch processing that ... Iso/nested cascading trim control with model feedback updates Patent #: 7209798 ...

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5. (WO/2006/083919) CONTROLE DE STRUCTURES ISOLEES/ EMBOITEES POUR LE ...

Iso/nested control has become part of the mask design process, including the modeling of the process through the etcher. The iso/nested model designed into ...

www.wipo.int/pctdb/fr/wo.jsp?WO=2007062474... - Cached

6. (WO/2006/083919) ISO/NESTED CONTROL FOR SOFT MASK PROCESSING

by A YAMASHITA - 2006 - Cited by 4 - Fielated articles

Title: ISO/NESTED CONTROL FOR SOFT MASK PROCESSING. Abstract: This method ...

www.wipo.int/pctdb/en/wo.isp?WO=2006083919 - Cached

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- 7. Etching processes and characteristics for the fabrication of ...
  - by MJ Lercel 2009 Cited by 9 Related articles

**nested** and isolated lines; however, there is a **nested** to **iso-....** The current **etch process** has some **nested** to isolated off-... ieeexplore ieee.org/iei5/4915583/4970126/04970252.pdf?arnumber..

- 8. (PDF) Developer-soluble Gap fill materials for patterning metal trenches ...
  - File Format, PDF/Adobe Acrobat Quick View

by M Bhave - 2004 - Cited by 15 - Related articles

**Iso**-dense fill bias seen with conventional full via fill materials. ... Fill bias between isolated and **nested** vias is dependent on the thickness of the ... after the **etch process**. This fence or crown is difficult to remove and creates ...

www.brewerscience-com/ordinads/.../Gatz Fill Materials Paper web

9. Nanometer scale linewidth control during etching of polysilicon ...

by O Joobert 2003 - Cited by 5 - Related articles

In a standard gate **etch process**, the critical dimension of the gate is fixed by the .... across a wafer as a function of the initial dimension for **nested** lines. ... involves aspect-ratio-dependent etching that leads to iso-dense profile ...

linkinghub.elsevier.com/retrieve/pii/S0167931703003216 - Similar

10. [PDF] N9000-13 RF Processing Guidelines

File Format, PDF/Adobe Acrobat - Quick View

For More Information Contact One Of Our ISO 9002 Facilities or visit our ... Aluminum or aluminum-clad materials can be used but "bird nesting" must be ... Use the "Sodium Etch" process as an alternative to the plasma process (above). ...

www.cmtco.biz/.../N9000-13RF%20Processing%20Guidlines.pdf



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